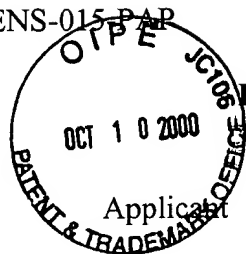


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kenneth L. Stanwood)
 App. No. : ~~Unknown~~ 09/1629569)
 Filed : Herewith)
 For : **METHOD AND APPARATUS FOR**)
 EFFICIENT BANDWIDTH)
 UTILIZATION IN SUBSCRIBER)
 UNIT INITIALIZATION AND)
 SYNCHRONIZATION IN A TIME-)
 SYNCHRONIZED)
 COMMUNICATION SYSTEM)
 Examiner : Unknown)

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ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.


I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

Docket No. : ENS-015-PAP
App. No. : Unknown
Filed : July 31, 2000

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Jaquez & Associates, 3636 Nobel Drive, Suite 215, San Diego, California 92122, including **Martin J. Jaquez, Esq.**, Registration No. **38,060**, and **Allan Y. Lee, Esq.**, Registration No. **43,744**, Telephone (858) 320-2030, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

ENSEMBLE COMMUNICATION, INC.

Dated: 7-31-00

By: 
Sheldon L. Gilbert

Title: Executive Vice President,
Engineering and Operations

Address: 9890 Towne Centre Drive
San Diego, CA 92121

ASSIGNMENT**COPY**

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that I, **KENNETH L. STANWOOD**, of 2403 Montgomery Ave., Cardiff by the Sea, California, 92007, United States, have sold, assigned and transferred and by these presents do sell assign, transfer and set over unto **ENSEMBLE COMMUNICATIONS INC.**, a Delaware corporation, having a corporate office at 9890 Towne Centre Drive, San Diego, California, 92121, its successors, legal representatives, or assigns, our whole right, title and interest in and to a certain invention relating to a patent application for:

***"METHOD AND APPARATUS FOR EFFICIENT BANDWIDTH UTILIZATION IN
SUBSCRIBER UNIT INITIALIZATION AND SYNCHRONIZATION IN A TIME-
SYNCHRONIZED COMMUNICATION SYSTEM"***

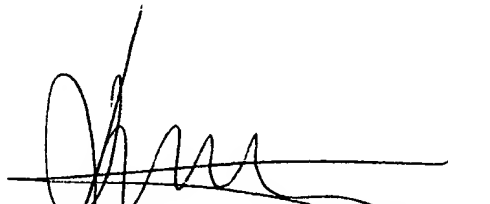
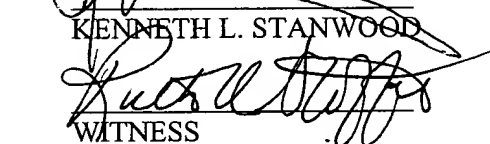
Serial No. 09/629,569 executed by us and filed in the United States Patent and Trademark Office on 7/31/00 (applicant's attorney is authorized to enter serial number and filing date after execution of this document), and all original and reissue patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said **ENSEMBLE COMMUNICATIONS INC.**, or its representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said **ENSEMBLE COMMUNICATIONS INC.**, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention in the United States of America and throughout the world.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said **ENSEMBLE COMMUNICATIONS, INC.**, in keeping with this Assignment.

Executed on this 31st day of July, 2000.

Date: 7/31/00

Date: 7-31-00


KENNETH L. STANWOOD

WITNESS

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

No. 5193

State of California
County of San Diego

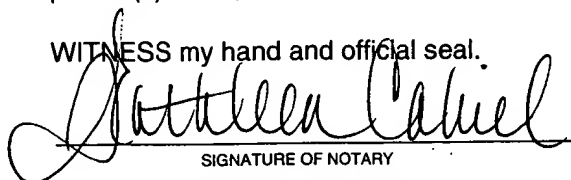
On 7/31/00 before me, KATHLEEN CAHILL, NOTARY PUBLIC
DATE NAME, TITLE OF OFFICER - E.G., "JANE DOE, NOTARY PUBLIC"

personally appeared KENNETH L. STANWOOD
NAME(S) OF SIGNER(S)

☒ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.


SIGNATURE OF NOTARY

OPTIONAL SECTION

CAPACITY CLAIMED BY SIGNER

Though statute does not require the Notary to fill in the data below, doing so may prove invaluable to persons relying on the document.

☒ INDIVIDUAL
☐ CORPORATE OFFICER(S)

TITLE(S)
☐ PARTNER(S) ☐ LIMITED
☐ GENERAL
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER: _____

SIGNER IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

OPTIONAL SECTION

THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED AT RIGHT:

TITLE OR TYPE OF DOCUMENT ASSIGNMENT
NUMBER OF PAGES 2 DATE OF DOCUMENT 7/31/00
SIGNER(S) OTHER THAN NAMED ABOVE RUTH A. STOFFEL

Though the data requested here is not required by law, it could prevent fraudulent reattachment of this form.